

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|---|------|-----|------|--|--|---------------------|
| 1 | IS&R | L1 | 2 | ("20040027545").PN. | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 12:09 |
| 2 | BRS | L2 | 1561 | ((detect\$3 sens\$3 monitor\$3) near5 voltage) same (electrode filament\$1)) and ((end adj2 time) life\$1time (remain\$5 near3 life\$5)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 14:11 |
| 3 | BRS | L3 | 919 | 2 and (A?D analog\$4digital (analog adj4 digital)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 13:38 |
| 4 | BRS | L4 | 629 | 3 and (lamp light\$3 tube back\$lamp back\$1light\$3) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 14:14 |
| 5 | BRS | L5 | 525 | 4 and ((compar\$5 determin\$4) same (voltage life\$1time (remain\$5 near3 life\$5))) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 15:14 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|---|--|---------------------|
| 6 | BRS | L6 | 381 | 5 and (memory table) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 12:51 |
| 7 | BRS | L7 | 4072 | (315/291).ccls. or (315/307).ccls. or (315/297).ccls. or (315/292).ccls. or (315/293).ccls. or (315/311).ccls. | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 12:56 |
| 8 | BRS | L8 | 39 | 2 and 7 | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 13:10 |
| 9 | BRS | L9 | 1025 | 7 and (voltage same (lifetime (use\$4 near4 (lamp time)))) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 13:36 |
| 10 | BRS | L10 | 638 | 9 and ((detect\$3 sens\$3 monitor\$3) near5 (voltage electrode\$1 filame nt\$1)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 13:14 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|--|--|---------------------|
| 11 | BRS | L11 | 632 | 10 not 6 | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 13:15 |
| 12 | BRS | L12 | 178 | 11 and (memory table) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 13:35 |
| 13 | BRS | L13 | 454 | 11 not 12 | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 13:35 |
| 14 | BRS | L14 | 454 | 13 and (lifetime (use\$4 near4 (lamp time)) (end near4 (life time))) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 14:08 |
| 15 | BRS | L15 | 184 | 14 and (A?D analog\$4digital (analo g adj4 digital)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 14:09 |
| 16 | BRS | L16 | 1 | "6160361".PN. | USPAT; USOCR | 2005/01/07 13:59 |
| 17 | BRS | L17 | 1 | "6057651".PN. | USPAT; USOCR | 2005/01/07 13:59 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|--|--|---------------------|
| 18 | BRS | L18 | 1 | "6046551".PN. | USPAT; USOCR | 2005/01/07 14:00 |
| 19 | BRS | L19 | 1 | "5973458".PN. | USPAT; USOCR | 2005/01/07 14:00 |
| 20 | BRS | L20 | 1 | "5969482".PN. | USPAT; USOCR | 2005/01/07 14:00 |
| 21 | BRS | L21 | 1 | "5956265".PN. | USPAT; USOCR | 2005/01/07 14:01 |
| 22 | BRS | L22 | 1 | "5956265".PN. | USPAT; USOCR | 2005/01/07 14:01 |
| 23 | BRS | L23 | 1 | "5864110".PN. | USPAT; USOCR | 2005/01/07 14:01 |
| 24 | BRS | L24 | 1 | "5770926".PN. | USPAT; USOCR | 2005/01/07 14:01 |
| 25 | BRS | L25 | 1 | "5039921".PN. | USPAT; USOCR | 2005/01/07 14:01 |
| 26 | BRS | L26 | 1 | "5039921".PN. | USPAT; USOCR | 2005/01/07 14:01 |
| 27 | BRS | L27 | 1 | "4396872".PN. | USPAT; USOCR | 2005/01/07 14:01 |
| 28 | BRS | L28 | 7815 | ("315"/\$7).ccls. and (lifetime (use\$4 near4 (lamp time)) (end near4 (life time))) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 14:09 |
| 29 | BRS | L29 | 2992 | 28 and (A?D analog\$4digital (analog adj4 digital)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 15:12 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|---|--|---------------------|
| 30 | BRS | L30 | 1128 | 29 and ((detect\$3 sens\$3 monitor\$3) near5 (voltage electrode filament \$1)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 14:37 |
| 31 | BRS | L31 | 810 | 30 not (6 8 12 15) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 14:52 |
| 32 | BRS | L32 | 703 | 31 and (compar\$4 memory table) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 14:48 |
| 33 | BRS | L33 | 682 | 32 and (lamp light\$3 tube back\$lam p back\$1light\$3) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 15:13 |
| 34 | BRS | L34 | 301 | 33 and (voltage same (across between) same (filament\$1 electrode\$1)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 14:55 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|-------|---|--|---------------------|
| 35 | BRS | L35 | 62 | 29 and ((detect\$3 sens\$3 monitor\$3) near5 ((end near3 (time life)) life\$1time)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 14:52 |
| 36 | BRS | L36 | 13618 | ((detect\$3 sens\$3 monitor\$3) near7 ((end near3 (time life)) life\$1time)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 14:39 |
| 37 | BRS | L37 | 1281 | 36 and (voltage same (filament\$1 electrode\$1)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 14:47 |
| 38 | BRS | L38 | 744 | 37 and (A?D analog\$4digital (analo g adj4 digital)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 14:48 |
| 39 | BRS | L39 | 677 | 38 and (compar\$4 memory table) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 15:13 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|---|--|---------------------|
| 40 | BRS | L40 | 562 | 39 not (6 8 12 15 34) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 15:16 |
| 41 | BRS | L41 | 452 | 39 and (lamp light\$3 tube back\$lamp back\$1light\$3) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 14:54 |
| 42 | BRS | L42 | 328 | 41 and (voltage same (across between) same (filament\$1 electrode\$1)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 14:57 |
| 43 | BRS | L43 | 2566 | ((detect\$3 monitor\$3 sens\$3) near4 voltage) same (across near5 (electrode\$1 filament\$1)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 15:11 |
| 44 | BRS | L44 | 1129 | 43 and (A?D analog\$4digital (analog adj4 digital)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 15:12 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|------|---|--|---------------------|
| 45 | BRS | L45 | 934 | 44 and (compar\$4 memory table) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 15:13 |
| 46 | BRS | L46 | 522 | 45 and (lamp light\$3 tube back\$lam p back\$1light\$3) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 15:13 |
| 47 | BRS | L47 | 115 | 46 and ((end near5 (life time)) life\$1time (re main\$5 near3 (life\$5 time))) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 15:15 |
| 48 | BRS | L48 | 56 | 47 not (6 8 12 15 34 42) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2005/01/07 15:16 |